IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Kenneth E. Welker et al.

SERIAL NO.: 10/597,227

FILED: JULY 17, 2006

FOR: Seismic Cable Positioning Using Coupled

Inertial System Units

GROUP ART UNIT: 3663

CONFIRMATION NO.: 7982

EXAMINER: Scott A. Hughes

ATTY. DKT. NO.: 2088.003300

CLIENT DOCKET: 14.0250-PCT-US

RESPONSE TO FINAL OFFICE ACTION DATED DECEMBER 29, 2009

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the Final Office Action Dated December 29, 2009 for which the three-month statutory period for response expired March 29, 2010. This paper is being electronically filed on June 22, 2010, therefore an extension of three-months is therefore required. The Commissioner is authorized to deduct the amount of \$1,110.00 for a three-month extension of time from Williams, Morgan & Amerson's P.C. Deposit Account No. 50-0786/2088.003300.

<u>Petition for Extension of Time</u>: If an extension of time is required to enable this paper to be timely filed and there is no separate Petition for Extension of Time filed herewith, this paper is to be construed as also constituting a Petition for Extension of Time Under 37 CFR § 1.136(a) for a period sufficient to timely file this document.

Should any further fee(s) under 37 C.F.R. §§1.16-1.21 or any other deficiency in fees be required for any reason, the Commissioner is authorized to deduct said fees from Williams, Morgan & Amerson's P.C. Deposit Account No. 50-0786/2088.003300.

A "Listing of the Claims" begins on page 2.

Remarks/Arguments begin on page 13 of this paper.

Reconsideration of the application is respectfully requested.